

Electronic Acknowledgement Receipt

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|---------------------------------------------|--------------------------------------------------------|
| EFS ID: | 3902301 |
| Application Number: | 10763099 |
| International Application Number: | |
| Confirmation Number: | 7524 |
| Title of Invention: | Multicast communication protocols, systems and methods |
| First Named Inventor/Applicant Name: | Charles Frank |
| Customer Number: | 25943 |
| Filer: | Nathan Robert Maki/Yvette Chriscaden |
| Filer Authorized By: | Nathan Robert Maki |
| Attorney Docket Number: | 119127-160997 |
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| Application Type: | Utility under 35 USC 111(a) |

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| Submitted with Payment | yes |
| Payment Type | Deposit Account |
| Payment was successfully received in RAM | \$1110 |
| RAM confirmation Number | 2561 |
| Deposit Account | 500393 |
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Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

File Listing:

| Document Number | Document Description | File Name | File Size(Bytes)/ Message Digest | Multi Part /.zip | Pages (if appl.) |
|-----------------|-----------------------------------------|-----------------------|--------------------------------------------------|------------------|------------------|
| 1 | Request for Continued Examination (RCE) | Rateze_145720_RCE.pdf | 779589 d82472b829124709a0224a1f1102ab4c5flec3 | no | 3 |

Warnings:

Information:

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|---|--|---------------------------|--------------------------------------------------|-----|----|
| 2 | | Rateze_145720_RCEResp.pdf | 107648 d218f733457c5c51037466c581c1c21a08d045 | yes | 10 |
|---|--|---------------------------|--------------------------------------------------|-----|----|

Multipart Description/PDF files in .zip description

| Document Description | Start | End |
|----------------------------------------------------|-------|-----|
| Amendment Submitted/Entered with Filing of CPA/RCE | 1 | 1 |
| Claims | 2 | 6 |
| Applicant Arguments/Remarks Made in an Amendment | 7 | 10 |

Warnings:

Information:

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|---|------------------------|--------------|----------------------------------------------------|----|---|
| 3 | Fee Worksheet (PTO-06) | fee-info.pdf | 31567 ed4a6e07d8d4b09417b10550c3d3a065721c84388 | no | 2 |
|---|------------------------|--------------|----------------------------------------------------|----|---|

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Total Files Size (in bytes): 918804

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

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